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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/675,483		09/30/2003	Paul Athony Rhea	60046.0023US01	5998	
23552	7590	03/02/2005		EXAM	EXAMINER	
MERCHA]	NT & GOULD PC			RYAN		
P.O. BOX 2 MINNEAPO		N 55402-0903		ART UNIT	PAPER NUMBER	
	·			2863		
				DATE MAILED: 03/02/2009	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

			1-1					
	Application No.	Applicant(s)						
	10/675,483	RHEA ET AL.						
Office Action Summary	Examiner	Art Unit	-					
	Bryan Bui	2863						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNICAT - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communica - If the period for reply specified above is less than thirty (30) day - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, be Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	FION. CFR 1.136(a). In no event, however, may a tion. s, a reply within the statutory minimum of thi y period will apply and will expire SIX (6) MO by statute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	ation.					
Status								
1) Responsive to communication(s) filed or								
,	This action is non-final.							
3) Since this application is in condition for a			S IS					
closed in accordance with the practice u	nder Ex parte Quayle, 1935 C.I	J. 11, 453 O.G. 213.						
Disposition of Claims	•							
4)⊠ Claim(s) <u>1-20</u> is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-4 and 7-20</u> is/are rejected.								
	Claim(s) <u>5 and 6</u> is/are objected to.							
8) Claim(s) are subject to restriction	and/or election requirement.							
Application Papers								
9) The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
11) he oath or declaration is objected to by	the Examiner. Note the attache	d Office Action of form P1O-152	۷.					
Priority under 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 								
_ , , , ,								
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
••	application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
See the attached detailed Office action to	r a list of the certified copies no	(Tecelved.						
Attachment(s)	_							
1) Notice of References Cited (PTO-892)		Summary (PTO-413) (s)/Mail Date						
 2) Notice of Draftsperson's Patent Drawing Review (PTO-3) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date 	I	Informal Patent Application (PTO-152)						

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 16-20 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

With respect to claim 16, applicants indicates "a remote server computer" (in line 5) to perform to retrieve a diagnostics module capable of testing the component and to execute the diagnostic module to test for a failure or potential failure of the component in response. However, in line 7, "a server computer" operative to store... in response to a request". What is the remote server computer that applicants refer to cooperate in figure 2?

Claims 17-20 are rejected based on dependency form.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 1-4, 7-18 are rejected under 35 U.S.C. 102(b) as being anticipated by Orr (US 6,189,114).

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With respect to claims 1-4, 7, 8 and 16, 17, 18, Orr teaches a system and method provides remote diagnostics testing of a data processing system for testing the function of a component of the system comprising a client computer (data processing system) operative to receive a user request to perform a diagnostic on the component (column 3, lines 8-10), to retrieve (run list) a diagnostics module capable of testing the component from a remote server computer and to execute the diagnostics module to test for a failure or potential failure of the component (column 3, lines 10-19); and a server computer (server system 40) operative to store the diagnostic module, to receive requests from the client computer for diagnostics module, and to transmit the diagnostics module to the client computer in response to a request (column 5, lines 14-47).

With respect to claim 9, 14, 15, Orr teaches a method for locating, retrieving, installing, and executing a diagnostics module capable of testing a component of a computer system comprising receiving a user request to perform a diagnostic on the component (column 3, lines 8-10); in response to the request, locating (defining from diagnostic code 68) and retrieving a diagnostic module capable of testing the component from a remote server computer and executing the diagnostics module to test for a failure or potential failure of the component (column 5, lines 14-47). The step of installing a diagnostics module on the computer system is inherently known in the art because a diagnostic program (64) in flash ROM (50) to perform diagnostic testing having diagnostics code (68) is installed in computer system (column 5, lines 32-47, figure 2).

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With respect to claims 10-13, Orr teaches the claimed invention as set forth in claim 9 above, Orr further teach the control object is embedded in the web page and the control object is operative to communicate with the server computer to locate and retrieve the diagnostics module and executing the diagnostics modules (figure 1, column 4, lines 38-65 and column 5, lines 32-47).

Allowable Subject Matter

5. Claims 5-6 and 19-20 (if over come 112 rejection in based claim) are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bryan Bui whose telephone number is 571-272-2271.

The examiner can normally be reached on M-Th from 7am-4pm, and Alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John E. Barlow can be reached on 571-272-2269. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BB

2/22/05

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